

## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231 www.uspto.gov

APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/890,805		08/30/2001	Serge Restle	05725.0927	6749
22852	7590	03/21/2003		,	
FINNEGA	N, HEND	DERSON, FARAE	EXAMINER		
DUNNER L			YU, GINA C 7		
1300 I STRE	•	20004			
WASHINGI	WASHINGTON, DC 20006			ART UNIT	PAPER NUMBER
				1617	
				DATE MAILED: 03/21/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)				
	·	09/890,805	RESTLE ET AL.				
	Office Action Summary	Examiner	Art Unit				
		Gina C. Yu	1617				
<b>5</b> · 1/	The MAILING DATE of this communication app	ears on the cover s	heet with the correspondence address				
Period for Reply							
THE - External control	ORTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. Insions of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. It is period for reply specified above is less than thirty (30) days, a reply operiod for reply is specified above, the maximum statutory period we use to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	66(a). In no event, however within the statutory minimulians apply and will expire SIX cause the application to be	r, may a reply be timely filed  Im of thirty (30) days will be considered timely.  (6) MONTHS from the mailing date of this communication.  Ecome ABANDONED (35 U.S.C. § 133).				
Status	<b>D</b>						
1)	Responsive to communication(s) filed on		`				
2a)□	• • •	s action is non-fina					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposit	ion of Claims						
4)🖂	Claim(s) <u>24-76</u> is/are pending in the application	n.					
	4a) Of the above claim(s) is/are withdraw	n from consideration	on.				
5)	Claim(s) is/are allowed.						
6)	6) Claim(s) is/are rejected.						
7)	Claim(s) is/are objected to.						
	Claim(s) <u>24-76</u> are subject to restriction and/or	election requireme	nt.				
	ion Papers						
	The specification is objected to by the Examiner						
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.  If approved, corrected drawings are required in reply to this Office action.							
12) The oath or declaration is objected to by the Examiner.							
Priority under 35 U.S.C. §§ 119 and 120							
13) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
	☑ All b)☐ Some * c)☐ None of:	,					
•	1.⊠ Certified copies of the priority documents	have been receive	ed.				
	2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).							
* See the attached detailed Office action for a list of the certified copies not received.							
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).							
<ul> <li>a) ☐ The translation of the foreign language provisional application has been received.</li> <li>15) ☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.</li> </ul>							
Attachment(s)							
1) Notice	te of References Cited (PTO-892) te of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449) Paper No(s)	5) 🔲 No	terview Summary (PTO-413) Paper No(s)  btice of Informal Patent Application (PTO-152)  her:				

Application/Control Number: 09/890,805

Art Unit: 1617

## **DETAILED ACTION**

## Election/Restrictions

Restriction is required under 35 U.S.C. 121 and 372.

This application contains the following inventions or groups of inventions which are not so linked as to form a single general inventive concept under PCT Rule 13.1.

In accordance with 37 CFR 1.499, applicant is required, in reply to this action, to elect a single invention to which the claims must be restricted.

Group I claims 24, 34-37, 49, 74, and 75, drawn to a composition and method of using thereof, which comprises the esters in claim 24 (C)(1).

Group II, claims 24, 34, 35, 37, 38, 49, 74, and 75, drawn to a composition and the method of use thereof, which comprises the esters in claim 24 (C)(2).

Group III claims 24, 34, 38, 39, 49, 74, and 75, drawn to a composition and method of using thereof, which comprises the esters in claim 24 (C)(3).

Group IV, claims 24, 34 - 36, 40, 49, 74, and 75, drawn to a composition and the method of use thereof, which comprises the esters in claim 24 (C)(4).

Group V claims 24, 34, 41-43, 49, 74, and 75, drawn to a composition and method of using thereof, which comprises the esters in claim 24 (C)(5).

Group VI, claims 24, 34, 36, 49, 74, and 75, drawn to a composition and the method of use thereof, which comprises the esters in claim 24 (C)(6).

Group VII claims 24, 34 - 36, 44, 49, 74, and 75, drawn to a composition and method of using thereof, which comprises the esters in claim 24 (C)(7).

Group VIII, claims 24, 34, 36, 45, 46, 49, 74, and 75, drawn to a composition and the method of use thereof, which comprises the esters in claim 24 (C)(8).

Group IX claims 24, 34, 36, 47, 49, 74, and 75, drawn to a composition and method of using thereof, which comprises the esters in claim 24 (C)(9).

Group X, claims 24, 34, 35, 38, 48, 49, 74, and 75, drawn to a composition and the method of use thereof, which comprises the esters in claim 24 (C)(10).

Application/Control Number: 09/890,805

Art Unit: 1617

Claims 25-33, 50-73, and 76 link inventions I–X. The restriction requirement among the linked inventions is subject to the nonallowance of the linking claim(s), claim 25-33, 50-73, and 76. Upon the allowance of the linking claim(s), the restriction requirement as to the linked inventions shall be withdrawn and any claim(s) depending from or otherwise including all the limitations of the allowable linking claim(s) will be entitled to examination in the instant application. Applicant(s) are advised that if any such claim(s) depending from or including all the limitations of the allowable linking claim(s) is/are presented in a continuation or divisional application, the claims of the continuation or divisional application may be subject to provisional statutory and/or nonstatutory double patenting rejections over the claims of the instant application.

Where a restriction requirement is withdrawn, the provisions of 35 U.S.C. 121 are no longer applicable. *In re Ziegler*, 44 F.2d 1211, 1215, 170 USPQ 129, 131-32 (CCPA 1971). See also MPEP § 804.01.

The inventions I-X are distinct, each from the other because:

The subject matter in a claim lacks unity of invention. Unity of invention exists where compounds included within a Markush group share a common utility and share a substantial structural feature disclosed as being essential to that utility. In this case, claims 24, 34, 74, and 75 present ten different groups of esters that are not closely related so that a search and examination of the entire claims cannot be made without serious burden. No unity of invention exists since the esters, while sharing a common utility as a conditioning agent for hair, there is no common *substantial* structural feature disclosed as being essential to that utility. In this case, there is no substantial structural

Application/Control Number: 09/890,805

Art Unit: 1617

feature shared among the claimed esters since they are derivatives from diverse and

distinct chemical groups.

These inventions are distinct for the reasons given above and have acquired a

separate status in the art because of their recognized divergent subject matter and their

different classification. Because the search required for one invention is not required for

others, restriction for examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must

include an election of the invention to be examined even though the requirement be

traversed (37 CFR 1.143).

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Gina C. Yu whose telephone number is 703-308-3951.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Sreeni Padmanabhan can be reached on 703-305-1877. The fax phone

numbers for the organization where this application or proceeding is assigned are 703-

308-4242 for regular communications and 703-308-4242 for After Final

communications.

Any inquiry of a general nature or relating to the status of this application or

proceeding should be directed to the receptionist whose telephone number is 703-308-

1234.

Gina C. Yu

Patent Examiner

March 12, 2003

PRIMARY EXAMINER

Page 4